## PATENT APPLICATION



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

Donald J. CURRY et al.

Group Art Unit: 2176

Application No.: 10/612,084

Filed: July 1, 2003

Docket No.: 117300

For:

HALFTONE SCREEN FREQUENCY AND MAGNITUDE ESTIMATION FOR

DIGITAL DECSCREENING OF DOCUMENTS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ The reference(s) was/were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- $\boxtimes$ 3. Co-pending U.S. patent applications are identified on Form PTO 1449 of this Information Disclosure Statement. The Examiner is respectfully requested to consider each cited application and the art cited therein during examination of the present application.

The identification of these U.S. Patent Applications is not to be construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited herein during examination.

Respectfully submitted,

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Date: December 10, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet 1 of 2

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117300				APPLICATION NO. 10/612,084		
MATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)			APPLICANT(S) Donald J. CURRY et al.						
		<b>I</b>	FILING DATE July 1, 2003				GROUP 2176		
	U.S.	PATENT DO	CU	MENTS		l <u></u>			
EXAMINER INITIAL	DOCUMENT NUMBER			DATE	NAME	-	CLASS	SUB CLASS	
	10/187,499 (Attorney Docket No. D/A1270)			7/2002	Donald J. CURRY et al.	·			
	10/188,026 (Attorney Docket No. D/A	1270Q)	0	7/2002	Donald J. CURRY et al.				
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Date: December 10, 2003

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	cluding Author, Title, Date, Pertinent Pages, etc.)
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EXAMINER	DATE CONSIDERED
,	citation is in conformance with M.P.E.P. 609; draw line through citation if not in

Date: December 10, 2003